

# Notice of Allowability

Application No.

10/690,398

Applicant(s)

GAGGAR ET AL.

Examiner

D. S. Nakarani

Art Unit

1773

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the amendment filed May 10, 2006.
2. ☒ The allowed claim(s) is/are 1-6, 11-13 and 18-34.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☐ None of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.


Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date attached herewith.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

  
D. S. Nakarani  
Primary Examiner  
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### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Marina T. Larson on July 14, 2006.

2. The application has been amended as follows:

**Claim 4**, lines 2-3, the phrase "and a polymer modifier that decreases the softening of the ABS on contact with styrene and an acrylonitrile-styrene-acrylate rubber terpolymer" has been changed to the phrase - - , an acrylonitrile-styrene-acrylate rubber terpolymer and a polymer modifier that decreases the softening of the ABS on contact with styrene - -.

**Claim 6**, line 1, the phrase "polymer modifier" has been changed to the word - - polyacrylate - -.

**Claim 11**, lines 4-7, the phrase "an ABS polymer; wherein the third layer of the composite comprises ABS and a polymer modifier that decreases the softening of the ABS on contact with styrene and an acrylonitrile-styrene-acrylate rubber terpolymer" has been changed to the phrase - - a modified ABS polymer; wherein the modified ABS polymer comprises ABS, an acrylonitrile-styrene-acrylate rubber terpolymer and a polymer modifier that decreases the softening of the ABS on contact with styrene - -.

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**Claim 13**, line 1, the phrase "polymer modifier" has been changed to the word - - polyacrylate - -.

**Claim 22**, lines 1-2, the phrase "composite further includes a rubber modified acrylonitrile-styrene-acrylate rubber terpolymer second layer" has been changed to the phrase - - second layer comprises a rubber modified acrylonitrile-styrene-acrylate rubber terpolymer - -.

**Claim 26**, lines 2-3, the phrase "and a polymer modifier that decreases the softening of the ABS on contact with styrene and an acrylonitrile-styrene-acrylate rubber terpolymer" has been changed to the phrase - - , an acrylonitrile-styrene-acrylate rubber terpolymer and a polymer modifier that decreases the softening of the ABS on contact with styrene - -.

**Claim 28**, line 1, the phrase "polymer modifier" has been changed to the word - - polyacrylate - -.

**Claim 29**, lines 2-3, the phrase "and a polymer modifier that decreases the softening of the ABS on contact with styrene and an acrylonitrile-styrene-acrylate rubber terpolymer" has been changed to the phrase - - , an acrylonitrile-styrene-acrylate rubber terpolymer and a polymer modifier that decreases the softening of the ABS on contact with styrene - -.

**Claim 31**, line 1, the phrase "polymer modifier" has been changed to the word - - polyacrylate - -.

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3. The following is an examiner's statement of reasons for allowance: Claims are allowable because art of record does not teach or suggest claimed laminate having claimed fourth polyacrylate layer (Claim 1) and/or a laminate comprising outer layer of acrylic, second layer comprising acrylonitrile-styrene-acrylate rubber terpolymer and third layer comprising claimed modified ABS polymer layer. The term "ABS" appearing in the allowed claims is interpreted by the Examiner as an abbreviation of "acrylonitrile-butadiene-styrene terpolymer".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. S. Nakarani whose telephone number is (571) 272-1512. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on (571) 272-1284. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



**D. S. Nakarani**  
**Primary Examiner**  
**Art Unit 1773**

DSN  
July 19, 2006.